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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/076,418	02/19/2002	Maria Dalko	010830-121	9294
7590 08/08/2005			EXAMINER	
Norman H. Stepno, Esquire			DAVIS, RUTH A	
BURNS, DOAN	IE, SWECKER & MATI	IS, L.L.P.		
P.O. Box 1404 Alexandria, VA 22313-1404			ART UNIT	PAPER NUMBER
			1651	
		DATE MAIL ED: 08/08/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u> </u>					
	Application No.	Applicant(s)				
Advisory Action	10/076,418	DALKO ET AL.				
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Allison M. Ford Daws	1651				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 13 July 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
. Me reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:						
a) The period for reply expires 6 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL						
2. The Notice of Appeal was filed on 13 July 2005. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS						
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because						
 (a) They raise new issues that would require further of (b) They raise the issue of new matter (see NOTE below). They are not deemed to place the application in beauppeal; and/or (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)) 	ow); etter form for appeal by materially r corresponding number of finally re l.	educing or simplifying the issues for ejected claims.				
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).						
5. Applicant's reply has overcome the following rejection(s		timely filed amondment canceling				
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 						
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proposed. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1,6-13 and 31-38. Claim(s) withdrawn from consideration:) ∐ will not be entered, or b) ⊠ vovided below or appended.	vill be entered and an explanation of				
AFFIDAVIT OR OTHER EVIDENCE	41 14 650					
 The affidavit or other evidence filed after a final action, to because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	nd sufficient reasons why the affida	avit or other evidence is necessary				
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).						
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER						
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet.</u>						
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).						
13. Other:						

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Applicant's claims 1, 6-13 and 31-38 remain rejected for the reasons of record. In the reply filed 13 July 2005 applicants continue to argue that Boussouira teach that <u>only</u> ester precursors can be used as the ascorbic acid precursors, and <u>only</u> lipases can be used as the enzymes, and thus Boussouira teaches away from the currently claimed invention. Applicant argues that without the basis of Boussouira, the rejections cannot stand.

However, while it is noted that the invention of Boussouira relies on the use of ester precursors of ascorbic acid and lipases, the entire disclosure of the Boussouira patent is relied on to come to the conclusions previously drawn by the examiner- in particular that other, alternative precursors of ascorbic acid and alternative enzymes can be used together in a topical composition to provide ascorbic acid to the skin. Boussouira disclose that, in general, precursors of active agents (including ascorbic acid) can be cleaved by enzymes to release the free active agents (See col. 1, ln 50-52). For example, EP-A-487,404 use glucosyl derivatives of ascorbic acid (nonesters) that are cleaved by enzymes on the skin to produce ascorbic acid (See col. 1, ln 53-59). The inventive use of ester precursors of ascorbic acid and lipase claimed by Boussouira represents an improvement over the prior art; however, teaching a preferred embodiment that achieves superior results does not constitute a teaching away from other, less effective embodiments. See In re Gurley, 27 F.3d 551, 554, 31 USPQ 2d 1130, 1132 (Fed. Cir. 1994). Therefore, as previously stated, it would have been within the purview of one of ordinary skill in the art at the time the invention was made to use other, known ascorbic acid precursors and enzymes known to convert them into vitamins, such as those taught by Berry et al and/or Wheeler et al. Furthermore, again, as stated previously, the presently claimed precursors and enzymes do not appear to impart any unexpected benefit or advantage to the resulting composition. Absent substantiative evidentiary showing to the contrary, the claims stand rejected for the reasons of record.

> LEON B. LANKFORD, JR RRIMARY EXAMINEP